

PROPOSED 2020 NEC AMENDMENTS 5/3/22 MEETING

A. *National Electric Code* (NEC), 2020 Edition, and the standards referenced in that code for regulation of construction in this state.

<u>Amend</u>	<u>Article 210.8 Ground-Fault Circuit-Interrupter Protection For Personnel</u>	
<u>Amend</u>	<u>Item (F) Outdoor Outlets</u>	
<u>Amend</u>	<u>Exception</u>	
<u>Adopt</u>	<u>Item (2)</u>	<u>Ground-fault circuit-interrupter protection shall not be required on HVAC equipment.</u>
<u>Adopt</u>	<u>Item (G) Areas where welders are operated</u>	<u>All 125-volt, 15- and 20-ampere receptacles, supplied by single-phase branch circuits rated 150 volts or less to ground, where welders are operated, for electrical hand tools or portable lighting equipment shall have ground-fault circuit interrupter protection for personnel.</u>
<u>Amend</u>	<u>Article 230.71 Maximum Number of Disconnects</u>	
<u>Adopt</u>	<u>Exception</u>	
<u>Adopt</u>	<u>Item (1)</u>	<u>All pre-existing, renovations, alterations, repairs, or substantial improvement services shall not be required to have only one disconnecting means. The service disconnecting means for these listed construction types shall consist of not more than six switches or sets of circuit breakers, or a combination of not more than six switches and sets of circuit breakers, mounted in a single enclosure, in a group of enclosures, or in or on a switchboard or in a switchgear. There shall not be more than six sets of disconnects per service grouped in any one location.</u>
<u>Amend</u>	<u>Article 551.71 Type Receptacles Provided</u>	
<u>Amend</u>	<u>Item (F) GFCI Protection</u>	<u>Ground-fault circuit-interrupter protection shall be provided as required in 210.8(B). GFCI protection shall not be required for other than 125-volt, 15- and 20-ampere receptacles used in the recreational vehicle site equipment. Informational Note No. 1: Appliances used within the recreational vehicle can create leakage current levels at the supply receptacle(s) that could exceed the limits of a Class A GFCI device. Informational Note No. 2: The definition of Power-Supply Assembly in 551.2 and the definition of Feeder in Article 100 clarifies that the power supply cord to a recreational vehicle is considered a feeder.</u>
<u>Adopt</u>	<u>Article 630.8 Ground-Fault Circuit-Interrupter Protection for Personnel</u>	<u>All 125-volt, 15- and 20-ampere receptacles, supplied by single-phase branch circuits rated 150 volts or less to ground, where welders are operated, for electrical hand tools or portable lighting equipment shall have ground-fault circuit interrupter protection for personnel.</u>
<u>Amend</u>	<u>Article 702.2 Optional Standby Systems</u>	
<u>Adopt</u>	<u>Article 702.2(D) Permanent mounted residential generators</u>	<u>When a permanently mounted residential generator is installed it shall meet the manufacturer's installation instructions. Carbon Monoxide alarms shall be added and installed as per the International Residential Code Section R 315 amendment found in the Louisiana State Uniform Construction Code.</u>

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:1730.22(C) and (D) and 40:1730.26(1).

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, State Uniform Construction Code Council, LR 33:291 (February 2007), amended LR 34:93 (January 2008), LR 34:883 (May 2008), LR 34:2205 (October 2008), LR 35:1904 (September 2009), LR 36:2574 (November 2010), effective January 1, 2011, LR 37:601 (February 2011), LR 37:913 (March 2011), repromulgated LR 37:2187 (July 2011), repromulgated LR 37:2726 (September 2011), LR 37:3065 (October 2011), LR 38:1994 (August 2012), amended by the Department of Public Safety and Corrections, Uniform Construction Code Council, LR 39:1825 (July 2013), LR 39:2512 (September 2013), LR 40:2609 (December 2014), amended by the Department of Public Safety and Corrections, Office of State Fire Marshall, LR 41:2387 (November 2015), amended by the Department of Public Safety and Corrections, Office of the State Fire Marshal, Uniform Construction Code Council, LR 44:95 (January 2018), repromulgated LR 45:932 (July 2019).

